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AP20 Rec'd PCT/PTO 11 JUL 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
Koji YAMASHITA et al.	)	Group Art Unit:
Application No.: Unassigned	)	Examiner:
Filed: July 11, 2006	)	Confirmation No.:
For: EQUIPMENT DIAGNOSIS DEVICE,	)	
REFRIGERATING CYCLE APPARATUS,	)	
FLUID CIRCUIT DIAGNOSIS METHOD,	)	
EQUIPMENT MONITORING SYSTEM, AND	)	
REFRIGERATING CYCLE MONITORING	)	
SYSTEM	)	

**FIRST INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.


The relevance of the listed documents is their citation in the attached International Search Report, Written Opinion of the International Searching Authority, and Notification of Transmittal of the International Searching Authority in the corresponding PCT application, and/or their citation in the specification.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date July 11, 2006

By:   
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Substitute for form 1449A/PTO &amp; 1449B/PTO

Complete if Known

**FIRST  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

1

Application Number

Unassigned

Filing Date

July 11, 2006

First Named Inventor

Koji YAMASHITA et al.

Examiner Name

Attorney Docket Number

1019519-000537

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SC/			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS				
					International Search Report	Written Opinion of	With Concise Statement	With English Abstract	Cited in Specification
	*2003-315211	A	Japan	11-06-2003	X	X		X	
	*5-040115	A	Japan	02-19-1993	X	X		X	
	*2002-195718	A	Japan	07-10-2002	X	X		X	
	*2-110242	A	Japan	04-23-1990				X	X
	*59-068643	A	Japan	04-18-1984				X	X
	*10-103820	A	Japan	04-24-1998				X	X
	*6-185839	A	Japan	07-08-1994				X	X
	*2000-259222	A	Japan	09-22-2000			X	X	X
	*2003-207188	A	Japan	07-25-2003			X	X	

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*Form PCT/ISA/210 (International Search Report) dated 04/12/2005).
	*Form PCT/ISA/237 (Written Opinion of the International Searching Authority) dated 04/12/2005.
	*Form PCT/ISA/220 (Notification of Transmittal of the International Search Report and Written Opinion of the International Searching Authority) dated 04/12/2005.

\*Copy attached.

Examiner Signature	/Stephen Cherry/	Date Considered	09/29/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.  
Form Letters I

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